

GRT188R61E475KE13#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRT188R61E475KE13# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRT188R61E475KE13%23

"#"at the end indicates the package specification code.

















< List of part numbers with package codes > GRT188R61E475KE13D GRT188R61E475KE13W GRT188R61E475KE13V

GRT188R61E475KE13J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive infotainment/comfort
	equipment,Industrial Equipment,Medical
	equipment [GHTF A/B/C] except for
	implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



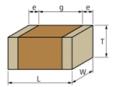
Notices

Derating1



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	8.1mg

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

1.6±0.15mm
0.8±0.15mm
0.8±0.15mm
4.7µF ±10%
0.6mm min.
0.2 to 0.55mm
-55°C to 85°C
25Vdc
0603 (1608M)
±15.0%
X5R(EIA)
-55°C to 85°C

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Product Search Data Sheet

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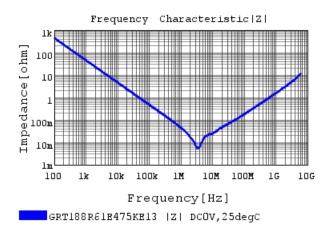
http://www.murata.com/en-gb/products/productdetail?partno=GRT188R61E475KE13%23

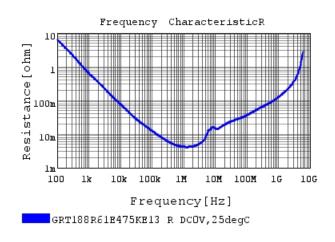
"#"at the end indicates the package specification code.

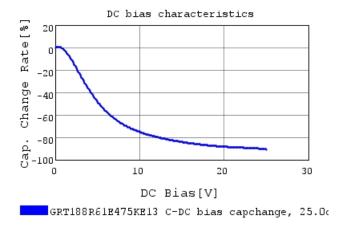


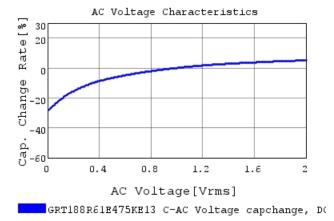
Characteristic Data

The charts below may show another part number which shares its characteristics.









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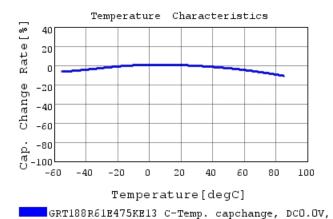
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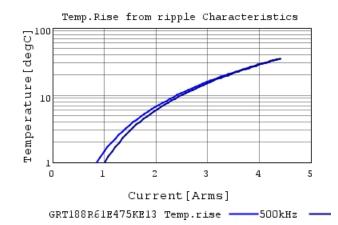
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